10-01-04

PTO/SB/30 (08-03)

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Request For Continued Examination (RCE) **Transmittal**

Address to: Mail Stop RCE By Express Mail No.: *ÉU 365 480 406 US*

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Application Number	10/644,115 Conf. No. 6515
Filing Date	August 20, 2003
First Named Inventor	Barry A. Lautzenhiser et al.
Art Unit	2817
Examiner Name	Henry Choe
Attorney Docket Number	203-12CIP (RCE)

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).								
	a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.							
	i. Consider the arguments in the Appeal Brief or Rely Brief previously filed on							
		li. L	Other					
	b. L	Ϫͺϼ	Enclosed	_				
	- 1	l. []	X Amendment/Reply iii.	Information Disclosure Statement (IDS)				
	i	ii. [Affidavit(s)/ Declaration(s) iv.	Other				
2.	Misc	cellar	neous					
			Suspension of action on the above-identified application is reque					
	а. <u>L</u>		period of months. (Period of suspension shall not exceed 3 Other	nonths; Fee under 37 CFR 1.17(i) required)				
	b. [\exists	Other					
3.	Fee		The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114					
	The Director is hereby authorized to charge the following fees, or credit any overpayments, to a. Deposit Account No. 13-3404							
	-	 i. [X RCE fee required under 37 CFR 1.17(e)					
		i. [Extension of time fee (37 CFR 1.136 and 1.17)					
	,	». L						
		iii. L	X Other extra claim fees					
	b. [Check in the amount of \$	enclosed				
	с. Г		Payment by credit card (Form PTO-2038 enclosed)					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
			SIGNATURE OF APPLICANT, ATTORNEY,					
Name Signa	eture	/Туре)	Wendell E. Miller, Patent Agent	Registration No. (Attorney/Agent) 26,572 Date September 30, 2004				
Orgina	1(4) (CERTIFICATE OF MAILING OR TR	1.51E MEIDDEL 100 7 (104)				
CERTIFICATE OF MAILING BY EXPRESS MAIL NO. *EU 365 480 406 US* I hereby certify that this correspondence is being mailed with								
the United States Postal Service as "EXPRESS MAIL Post Office to Addressee" service under 37 CFR 1.10, in an express mail envelope addressed to MS,RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA. 22313-1450 on September 30, 2004.								
Name	(Print/	Type)	Wendell F Miller	M-22313-1430 UII SEJIRIIIDEI 30, 2004.				
Signat			Olan sold 5 harller	Date September 30, 2004				
This collection of information is required by 37 CFR 1.14. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including								

to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CPT 1. 14. This collection is estimated to take 12 infinites to complete the submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

10/04/2004 SDENBOB1 00000052 133404 10644115

01 FC:2801 02 FC:2202

385.00 DA 99.00 DA

RCE Amendment filed September 30, 2004 By Express Mail No. *EU 365 480 406 US*

Approved for use through 07/31/2006. OMB 0651-0032

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 484.00

Complete if Known					
Application Number	10/644,115 Conf. No. 6515				
Filing Date	August 20, 2003				
First Named Inventor	Barry A. Lautzenhiser et al.				
Examiner Name	Henry Choe				
Art Unit	2817				
Attorney Docket No.	203-12CIP (RCE)				

PTO/SB/17 (10-03)

1254 1,480 2254 740 Extension for reply within fourth month 1255 2,010	METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
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13-3404 Wendell E. Miller						Fee Description	Eoo Doid
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Name	Denosit	1052	50	2052	25		
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SUBMITTED BY

Name (Print/Type)

Wendell E. Miller

Registration No. (Attorney/Agent)

Signature

(Complete (if applicable))

Telephone (574) 267-2729

Date September 30, 2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/644,115

Confirmation No. 6515

For:

SHARED-CURRENT ELECTRONIC SYSTEMS

Applicants:

Barry A. Lautzenhiser et al.

Filed:

August 20, 2003

TC/A.U.:

2817

Examiner:

Henry Choe

Docket No.:

203-12CIP (RCE)

MS RCE Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

RCE AMENDMENT UNDER 37 CFR 1.114

Sir:

Applicants herein respond to Examiner's Official Office Action and Notice of Allowance of August 17, 2004, by submitting an amendment with a request for continued examination under 37 CFR 1.114.

More particularly, Applicants herein submit additional claims, all of which are dependent upon allowed claims. In addition, Applicants here make miscellaneous minor corrections to the description, drawings, and allowed claims.

CERTIFICATE OF MAILING BY EXPRESS MAIL NO. *EU 365 480 406 US*

I hereby certify that this correspondence is being mailed with the United States Postal Service as "EXPRESS MAIL Post Office to Addressee" service under 37 CFR 1.10, in an express mail envelope addressed to: MS RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on <u>September 30, 2004</u>.

> Wendell E. Miller, Reg. No. 26,572 Agent for Applicants

September 30, 2004

Date Mailed

Please amend the above-identified application as follows: **Amendments to the Specification** begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 16 of this paper.

Amendments to the Drawings begin on page 26 of this paper and include both attached replacement sheets and annotated sheets showing changes.

Remarks begin on page 27 of this paper.